

POLAR TIDE/PSI

start time: 02/16/08 06:41:56 UT

stop time: 02/16/08 09:42:02 UT

no spin averaging

collapse option 2

* sun pulse

standby

op TIDE

off PSI

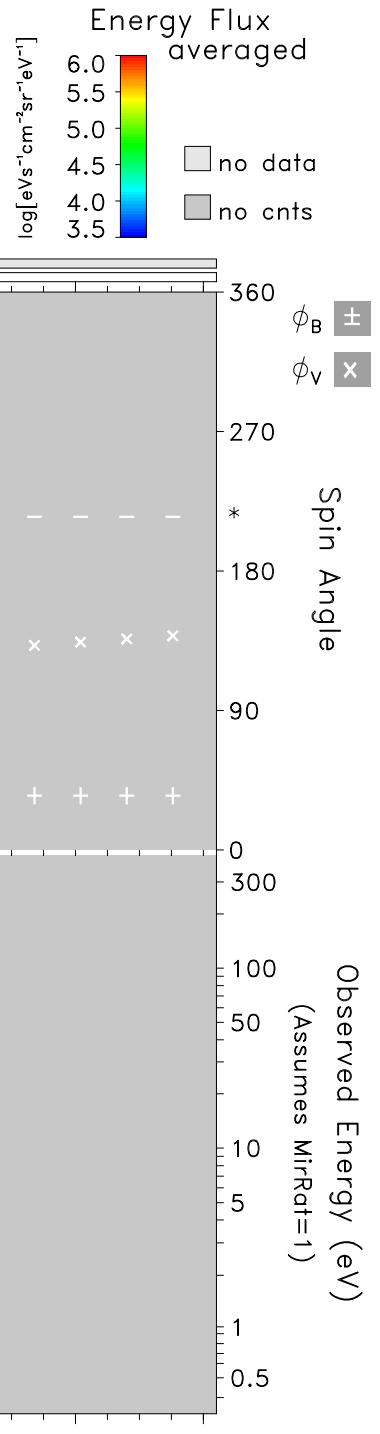
mir stp

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



time	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	hr:mn
Re	2.1	2.2	2.6	3.0	3.5	4.0	4.5	4.9	5.3	Re
Lshell	48.6	10.7	3.8	3.2	3.5	4.2	5.2	6.5	8.1	
mlt	14.8	23.0	23.7	0.0	0.2	0.4	0.5	0.7	0.9	hrs
mlat	78.0	63.0	35.3	14.6	-0.7	-12.3	-21.6	-29.3	-35.8	degs
invlat	81.7	72.2	59.3	56.2	57.8	60.8	63.9	66.9	69.5	degs

tide_lz_v6.1.3

Wed Feb 20 02:31:05 2008

plot: t0802160641_0942_sp.esht.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v8

ion_mask: t080211_v2.mask(0.80)

s/c potential = 0.0000

attitude: 08021602.cdf

orbit: 08021602.cdf

level-zero: 08021601.dat